

Weldtung 60 Data Sheet

Parameters:

Diameter: 1/8" 5/32" 3/16" Amperage: 80 110 135

Characteristics:

Arc oxyacetylene Hardness as deposited: 9-10

Description:

Weldtung 60 has excellent abrasion resistance and contains tungsten carbide for metalearth abrasion. It has a sandpaper-like appearance, and it can be applied AC or DC with reverse polarity or oxygen acetylene gas with bare rod.

It has an excellent abrasion resistance and low impact strength. Weldtung 60 has a 1 layer deposit recommendation with 2 layers maximum.

Contains: A 60% tungsten carbide granules blend in a tungsten steel matrix.

Chemical Composition:

Mn	WC/W2C	Fe
1.0	59	BAL

Maintaining a proper welding procedure, including pre-heat and interpass temperatures, may be critical depending on the type and thickness of material being welded.

CAUTION: Consumers should be thoroughly familiar with the safety precautions on the warning label posted in each shipment and in the American National Standards A49.1, "Safety in Welding and Cutting," published by the American Welding Society, 8669 NW 36 Street, #130, Miami, FL 33126: OSHA Safety and Health Standards 29 CRF 1910 is available from the U.S. Department of Labor, Washington, D.C. 20210.

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